2007 Current Fiscal Year Report: Advanced Technology Program Advisory Committee

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1. Department or Agency 2. Fiscal Year

Department of Commerce 2007

3. Committee or Subcommittee 3b. GSA Committee No.

Advanced Technology Program Advisory Committee 5281

4. Is this New During Fiscal 5. Current 6. Expected Renewal 7. Expected Term

Year? Charter Date Date

No 12/28/2005 12/28/2007 08/09/2007

8a. Was Terminated During 8b. Specific Termination 8c. Actual Term

FiscalYear? Authority Date

Yes 08/09/2007

9. Agency Recommendation for Next10a. Legislation Req to 10b. Legislation

FiscalYear Terminate? Pending?
Continue No Enacted

11. Establishment Authority Agency Authority

12. Specific Establishment 13. Effective 14. Committee 14c.

Authority Date Type Presidential?

Secretary's Decision Memorandum 05/07/1999 Continuing No

15. Description of Committee Scientific Technical Program Advisory Board

16a. Total Number of Reports 1

16b. Report

Report Title

Date

2006 Annual Report of the Advanced Technology Program Advisory

07/10/2007

Committee

Number of Committee Reports Listed: 1

17a. Open 0 17b. Closed 0 17c. Partially Closed 2 Other Activities 0 17d. Total 2 Meetings and Dates

Purpose Start End

To review and make recommendations regarding general policy for the Advanced Technology Program, its organization, its budget, and its programs.

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Review and make recommendations regarding general policy for the ATP, its organization, its budget, and its programs within the framework of applicable national policies set forth by the President and 05/15/2007 - 05/15/2007

Congress.

Number of Committee Meetings Listed: 2

	Current FY N	lext FY
18a(1). Personnel Pmts to Non-Federal Members	\$0.00	\$0.00
18a(2). Personnel Pmts to Federal Members	\$0.00	\$0.00
18a(3). Personnel Pmts to Federal Staff	\$0.00	\$0.00

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18a(4). Personnel Pmts to Non-Member Consultants	\$0.00	\$0.00
18b(1). Travel and Per Diem to Non-Federal Members	\$8,091.00	\$0.00
18b(2). Travel and Per Diem to Federal Members	\$0.00	\$0.00
18b(3). Travel and Per Diem to Federal Staff	\$0.00	\$0.00
18b(4). Travel and Per Diem to Non-member Consultants	\$0.00	\$0.00
18c. Other(rents,user charges, graphics, printing, mail, etc.)	\$1,355.00	\$0.00
18d. Total	\$9,446.00	\$0.00
19. Federal Staff Support Years (FTE)	0.00	0.00

20a. How does the Committee accomplish its purpose?

The Committee provides advice on ATP programs, plans, and policies; reviews ATP evaluation efforts; and reports on the general health of the program and its effectiveness in achieving its legislatively mandated mission.

20b. How does the Committee balance its membership?

Membership is balanced by ensuring the Committee composition reflects the wide diversity of technical disciplines and industrial sectors represented in ATP projects. Because ATP is industry-led, the Committee has significant representation from industry. Members are also drawn from other communities having an interest in ATP, such as, but not limited to, universities, state, local or tribal government bodies, non-profit research institutions, the venture capital community, the economics assessment community and other Federal agencies or laboratories.

20c. How frequent and relevant are the Committee Meetings?

In a typical year the Committee meets at least once a year, and provides comments and feedback after each meeting. A more in-depth annual report is presented to the Secretary of Commerce that provides an assessment of the program, covering topics such as the effectiveness of the program in achieving the mission specified in its legislation, and recommendations for improving the program.

20d. Why can't the advice or information this committee provides be obtained elsewhere?

ATP provides cost-shared awards on a competitive basis to industry for development of high-risk, enabling technologies that can form the basis for new and improved products, manufacturing processes, and services. Since ATP is an industry-led program, often with university involvement, it is important to have a committee comprised of members from industry, universities, and other organizations having an interest in the program to provide the necessary advice and expertise to keep the program grounded in its guiding principles and focused on its strategic plans.

20e. Why is it necessary to close and/or partially closed committee meetings?

The Committee advises ATP and NIST on its budget and future planning. As a result, the Committee is thoroughly briefed at its meetings on budget planning and the progress of budgetary actions before the President's budget is released. Portions of the meetings are closed for these discussions in accordance with Section 552(b)(9)(B) of Title 5, United States Code, on the basis that they are likely to divulge matters that may significantly frustrate implementation of proposed actions.

21. Remarks

Designated Federal Officer

Marc Stanley DFO

Committee Members	Start	End	Occupation	Member Designation	
Armbrecht, F. M. 01/01/2006 12/31/20		12/21/2000	Executive Director, Delaware Foundation for Science & Special Government Employee		
Ross 01/01/2006	12/31/2008	Mathematics Education	(SGE) Member		
D Mi-hI 04/04/000	01/01/2006	. 40/04/0000	General Partner, X/Seed Capital	Special Government Employee	
Borrus, Michael	01/01/2006	12/31/2000		(SGE) Member	
Byrd, John 01/01/2005	5 12/31/2007	President, The Association for Manufacturing	Special Government Employee		
		Technology	(SGE) Member		
Common Boton 04/04/2000 42/24/200	12/21/2000	VDE Society Avenue Venture CA 02004	Special Government Employee		
Cannon, Peter	01/01/2000	12/31/2000	VRE, Seaview Avenue, Ventura, CA 93001	(SGE) Member	
Haseltine, Eric 01/01/2	01/01/2005	/01/2005 12/31/2007	Associate Director of National Intelligence for Science	Special Government Employee	
	01/01/2005 12/31/200	12/31/2007	& Technology, DNI	(SGE) Member	
Powers, Linda (01/02/2005 1	12/31/2007	Managing Director, Toucan Capital Corporation	Special Government Employee	
				(SGE) Member	
Russell, Alan	01/01/2005	005 12/31/2007	Director, McGowan Institute for Regenerative	Special Government Employee	
			Medicine, Univ. of Pittsburgh	(SGE) Member	

Number of Committee Members Listed: 7

Narrative Description

The Committee meets generally twice a year for discussion with ATP and NIST senior management and to provide feedback. In the past three years, the Committee has primarily examined the benefits of this program and has made recommendations to strengthen ties to states and universities and other federal agencies, as well as ways to improve R&D planning.

What are the most significant program outcomes associated with this committee?

Checked if Applies

Improvements to health or safety	
Trust in government	

Major policy changes Advance in scientific research Effective grant making Improved service delivery Increased customer satisfaction Implementation of laws or regulatory requirements Other	
Outcome Comments NA	
INA	
What are the cost savings associated with this committee?	
Checked	if Applies
None	
Unable to Determine	✓
Under \$100,000	
\$100,000 - \$500,000	
\$500,001 - \$1,000,000	
\$1,000,001 - \$5,000,000	
\$5,000,001 - \$10,000,000	
Over \$10,000,000	
Cost Savings Other	
Cost Savings Comments NA	
What is the approximate <u>Number</u> of recommendations produced by this corfor the life of the committee?	nmittee
Number of Recommendations Comments This will vary from year to year. In a typical year there might be 3 or 4 major	ata turia a

This will vary from year to year. In a typical year there might be 3 or 4 major recommendations as well as a number of minor suggestions. The Committee meets twice each year. Recommendations are summarized and compiled in the Committee's annual report.

What is the approximate $\underline{\text{Percentage}}$ of these recommendations that have been or will be $\underline{\text{Fully}}$ implemented by the agency?

100%

% of Recommendations Fully Implemented Comments

In the last report all of the major recommendations have been implemented to a considerable degree. Sometimes committee recommendations require ongoing continuing effect rather than a one-shot action to which an end-point can be defined. NIST strives to implement all of the recommendations of this committee unless they conflict with the ATP legislation or DoC policy. Implementation of some recommendations is out of the ATP's control (e.g., addressed to Congress).

What is the approximate <u>Percentage</u> of these recommendations that have been or will be <u>Partially</u> implemented by the agency?

0%

% of Recommendations <u>Partially</u> Implemented Comments NA

Does the agency provide the committee with feedback regarding actions taken to implement recommendations or advice offered?

Yes No Not Applicable

Agency Feedback Comments

At each meeting, ATP and NIST officials brief the committee on actions taken in response to recommendations made previously by the Committee. Letters and emails to committee members between meetings may also be used to communicate new information and keep the Committee up to date on progress.

What other actions has the agency taken as a result of the committee's advice or recommendation?

	Checked if Applies
Reorganized Priorities	✓
Reallocated resources	
Issued new regulation	
Proposed legislation	
Approved grants or other payments	
Other	✓

Action Comments

ATP has taken steps to improve ties with states and universities. ATP has taken steps to coordinate with other federal agencies. ATP has become more sensitive to industrial

Is the Committee engaged in the review of applications for grants?

No

Grant Review Comments

NA

How is access provided to the information for the Committee's documentation?

Contact DFO
Online Agency Web Site
Online Committee Web Site
Online GSA FACA Web Site
Publications
Other

Access Comments

sectors, such as manufacturing.

Annual reports of the Committee and meeting minutes are posted on the ATP website.